IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Nikki M. Bruner and John E. Young

Assignee:

SEAGATE TECHNOLOGY LLC

Application No.:

10/087,130

Group No.: 2112

Filed:

February 28, 2002

Joseph Torres

For: EMULATION SYSTEM FOR

Examiner: Notice of Allowance mailed: July 3, 2007

EVALUATING DIGITAL DATA

CHANNEL CONFIGURATIONS

Mail Stop Issue Fee **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. § 1.311) AND PAYMENT OF PUBLICATION FEE ((37 C.F.R. § 1.211(e))

- Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85. 1.
- 2. Fee: Application status is other than a small entity.
- 3. Applicant hereby pays the publication fee for this application.
- 4. The publication fee set forth in § 1.18(d) (\$300.00) is required by 37 C.F.R. § 1.211(e).
- 5. Payment of fee:

Authorization is hereby made to charge the amount of \$1,700.00 to Credit card as shown on the attached electronic credit card information authorization.

Charge any additional fees required by this paper or credit any overpayment to Deposit Account

No. 06-0540.

9/21/07

Respectfully submitted,

Randall K. McCarthy, Registration No.

Fellers, Snider, Blankenship, Bailey & Tippens, P.C.

100 North Broadway, Suite 1700

Oklahoma City, OK 73102-8820

Telephone: 405-232-0621

Fax: 405-232-9659 Customer No. 33900

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	correspondence including ad below or directed oth	or transmitting the ISSU g the Patent, advance or erwise in Block 1, by (a	JE FEE and PUBLICA rders and notification of a) specifying a new cor	TION FEE (if requi f maintenance fees w respondence address;	red). B /ill be r and/or	locks I through 5 shomailed to the current of (b) indicating a separ	ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Fellers, Snider, Blankenship, Bailey & Tippens, Bank One Tower 100 North Broadway,				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
Suite 1700	Γ	Diana C. A		son	(Depositor's name)		
Oklahoma City,	OK 73102-8820	Dima (anderso		(Signature)	
					2007	(Date)	
APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
			Nikki M. Bruner	er P1569US01 4401			
10/087,130 FITLE OF INVENTION	02/28/2002 : EMULATION SYSTE	M FOR EVALUATING		NNEL CONFIGURA	TIONS	1 130203171	4401
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	10/03/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS	SS .			
TORRES, JOSEPH D		2112	714-704000				
1. Change of corresponde CFR 1,363).	ence address or indicatio	n of "Fee Address" (37	, ,	e patent front page, li		Fellers	, Snider, et al
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.							
3. ASSIGNEE NAME A	ND RESIDENCE DAT.	A TO BE PRINTED ON	THE PATENT (print or	type)			
PLEASE NOTE: Un recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NC	data will appear on the out of th	e patent. If an assigr an assignment.	nee is ic	dentified below, the do	ocument has been filed for
(A) NAME OF ASSI		(B) RESIDENCE: (CITY and STATE OR COUNTRY)					
Seagate Technology LLC Scotts Valley, California							
Please check the appropr	iate assignee category of	r categories (will not be p	rinted on the patent):	☐ Individual KC	orporat	ion or other private gro	up entity Government
4a. The following fee(s) XX Issue Fee	are submitted:	4	b. Payment of Fee(s): (I		ny prev	viously paid issue fee s	shown above)
	No small entity discount	XX Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			AND Payment by credit card. Form PTO-2038 is attached. any add 1. NATHE Director is hereby authorized to charge the account Number				
5. Change in Entity Sta	is SMALL ENTITY stat	us. See 37 CFR 1.27.	☐ b. Applicant is no	longer claiming SMA	LL EN'	TITY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if records of the United St	juired) will not be accepted	ed from anyone other that k Office.	an the applicant; a reg	istered	attorney or agent; or th	e assignee or other party in
Authorized Signature		elan	VY			per 21, 2007	
Typed or printed nam	e Randall K	. McCarthy		Registration l	No	39,297	
This collection of inform an application. Confiden	nation is required by 37 of tiality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	ion is required to obtain 1.14. This collection is	or retain a benefit by estimated to take 12	the pub minute	olic which is to file (and s to complete, including to on the amount of tire	by the USPTO to process) g gathering, preparing, and

an application Commentation Control Comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce. P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.